FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER (REV. 2-2005)											
TF	RANSMITTAL LETTER TO THE UNITED STATES	I-246									
	DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)									
CON	ICERNING A SUBMISSION UNDER 35 U.S.C. 371										
INTERNAT	IONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/KR2005/000430	PRIORITY DATE CLAIMED 19 Feb 2004									
TITLE OF I	NVENTION										
INTERNAL ANTENNA FOR HANDSET AND DESIGN METHOD THEREOF											
APPLICANT(S) FOR DO/EO/US											
RYOU, Byung-Hoon & SUNG, Weon-Mo											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.										
4.	The US has been elected (Article 31).										
5.	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))										
	a. is attached hereto (required only if not communicated by the International Bureau).										
	b. 🗵 has been communicated by the International Bureau.										
	c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).										
6 .]	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
	a. is attached hereto.										
	b. \square has been previously submitted under 35 U.S.C. 154(d)(4).										
7. 🗆	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))										
	a. are attached hereto (required only if not communicated by the International Bureau).										
	b. have been communicated by the International Bureau.										
	c. \square have not been made; however, the time limit for making such amendments has NOT expired.										
	d. have not been made and will not be made.										
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). UNEXECUTED										
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).										
11.	A copy of the International Preliminary Examination Report (PCT/IPEA/409).										
12.	A copy of the International Search Report (PCT/ISA/210).										
Items 1	3 to 23 below concern document(s) or information included:										
13.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
14.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
15.	A FIRST preliminary amendment.										
16.	A SECOND or SUBSEQUENT preliminary amendment.										
17.	A substitute specification.										
18.	A power of attorney and/or change of address letter.										
19.	A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825.										
20. X	A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
21.	A second copy of the English language translation of the International Application u	nder 35 U.S.C. 154(d)(4).									
22.	Express Mail Label No.										
23.	Other items or information:										
copy of form IB/308, inventor information sheet											

Page 1 of 2

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PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/KR2005/000430								ATTORNEY'S DOCKET NUMBER I-246			
The following	fees are submitte	CA	LCULATIONS	PTO USE							
24. 🔀 Basic national fee							\$	300.00			
If International pre satisfy provisions All other situations	ation fee liminary examination of PCT Article 33(\$	200.00								
Search fee (37 CF USPTO as an Inte International Searc All other situations	fee	\$	400.00								
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Total Sheets	Extra Sheets			ach additional 50 or fraction RATE nd up to a whole number)							
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Independent claim	ns	- 3=	0	х		\$200.00	\$	\$0.00			
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		\$	900.00								
TOTAL OF ABOVE CALCULATIONS = X Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are								-450.00			
reduced by 1/2. SUBTOTAL =								450.00			
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Fee for recording accompanied by a	the enclosed assig in appropriate cove	nment (37 or sheet (37	CFR 1.21(h)). The assig CFR 3.28, 3.31). \$40 p	nmen er pro	t mus	st be y +	\$	\$0.00			
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NOTE: Where ar	n appropriate tim	e limit und	er 37 CFR 1.495 has no	t bee	n me	t, a petition					
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